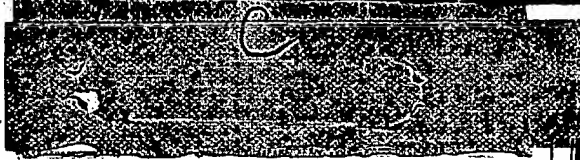


3-851 U.S. PTO  
09-30235

Class	Subclass	ISSUE CLASSIFICATION
800	281	



PATENT NUMBER

6459018



U.S. UTILITY PATENT APPLICATION

INVENTOR <i>Jw7</i>	O.I.P.E.	PATENT DATE
SCANNED <i>TW-2</i>	G.A. <i>KB</i>	OCT 01 2007

SECTOR	CLASS <i>800</i>	SUBCLASS <i>281</i>	ART UNIT <i>1638</i>	EXAMINER <i>McElwain</i>
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ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
800	281	800	298				
INTERNATIONAL CLASSIFICATION		435	69.1	419	468		
A0	5/00						
C12N	15/32						

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*8-29-02* Formal Drawings (*2* sheets) set *1* - *6-10-99*

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg. <i>2</i>	Figs. Drwg. <i>2</i>	Print Fig. <i>None</i>	Total Claims <i>12</i>	Print Claim for O.G. <i>1</i>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner)			<b>NOTICE OF ALLOWANCE MAILED</b>  <i>5-13-02</i>	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<b>ELIZABETH F. McELWAIN</b> <b>PRIMARY EXAMINER</b> <b>GROUP 1600</b>  <i>Elizabeth F. McElwain</i> <i>5/13/02</i> (Particular Examiner) (Date)			<b>ISSUE FEE</b> <i>W</i> Amount Due <i>\$1280</i> Date Paid <i>8-13-02</i>	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	<i>Donna Plunkett</i> <i>5/13/02</i> (Legal Instruments Examiner) (Date)			<b>ISSUE BATCH NUMBER</b>	

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